IAP3 Rec'd PCT/PTO 03 JAN 2006

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
33082M297

u.s. **107563208**

	RNATIONAL APPLICATION NO. JP2004/009440	INTERNATIONAL FILING DATE July 2, 2004	July 3, 2003									
TITLE	OF INVENTION LOW PRESSURE PROCESSI	NG SYSTEM, LOW PRESSURE PROCESSING N	METHOD, AND PRESSURE CONTROL VALVE									
APPLI	ICANT(S) FOR DO/EO/US Hiroyuki MATSUUR	A CUSTOMER NO. 0	00441									
Applic	icant herewith submits to the United State	s Designated/Elected Office (DO/EO/US)	the following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. [∑	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5. 🛭	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))										
		only if not communicated by the Internationa	l Bureau).									
	b. A has been communicated by											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. 🛭	An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	 a.	a. 🔀 is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (require	d only if not communicated by the Internation	nal Bureau).									
	b. have been communicated by	y the International Bureau.										
	c. have not been made; however	nts has NOT expired.										
	d. 🛛 have not been made and wil	I not be made.										
8.	An English language translation of th	e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).									
9 🔼	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	amination Report under PCT									
Ite	ems 11 to 20 below concern document(s)											
11. 🖸			• •									
12. 🛭	An assignment document for recording	g. A separate cover sheet in compliance with	n 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.											
14.	An Application Data Sheet under 37 C	CFR 1.76.										
15.	A substitute specification.											
16.	A power of attorney and/or change of	address letter.										
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 13	Ster.2 and 37 CFR 1.821- 1.825.									
18.		national Application under 35 U.S.C. 154(d)(4										
19.		ge translation of the international application of the internation of the international application of the international application of the international application of the internation of the inte	under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP15 Rec'd PCT/PTO 03 JAN 2006

U.S. APPLICATION NO. (Pageon pages) U.S. APPLICATION NO. (Pageon pageon) U.S. APPLICATION NO. (Pageon pageon pageon) U.S. APPLICATION NO. (Pageon pageon) U.S. APPLICA	~					Арр	roved for use through 3/3	PTO-1390 (Rev. 02-2005 31/2007. OMB 0651-002		
The following feed are submissed: 1. So Baptic national 2. So Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Articles 3(1)(4)(4) 2. All coher shallows 2. So Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Articles 3(1)(4)(4) 2. All coher shallows 2. So Examination 3. So O 3. So O 4. Coher shallows 3. So O 4. Coher shallows 3. TOTAL OF 21, 22 and 23 = 1. OF the shallows 1. TOTAL OF 21, 22 and 23 = 1. OF the shallows 1. TOTAL OF 21, 22 and 23 = 1. OF the shallows 1. TOTAL OF 21, 22 and 23 = 1. OF the shallows				 	espond	U.S. Patent and Tr	rademark Office: U.S. DEP	ARTMENT OF COMMERC		
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22	The following fees are submitted:				300	-		PTO USE ONLY		
If infernational preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Articles 3(1)(4)(4)					300	- -	\$ 300			
23. EX Search fee 20. CR 1.445(a)(2) has been paid on the intermational application to the USPTO as an intermational Searching Authority \$400	If international prelin	ninary examination report p 1)-(4)	\$ 200							
Additional lee for specification and drawings filed in paper over 100 sheets (excluding sequence issing or computer program felling field in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	Search fee (37 CFR finternational Statement on al Statement on al Search I	1.445(a)(2) has been paid of Searching Authority Report prepared and provid	ed in the Of	\$1 ffice\$4	00 0 0		\$ 400			
isiting or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Number of each additional 50 or fraction thereof. 100 = 0.650 = Number of each additional 50 or fraction thereof (round up to a whole number) x \$250 \$0 Surcharge of \$130.00 for furnishing the eath or declaration later than 30 months from the earliest CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 18 - 20 x \$50 \$ Independent claims 3-3 x \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$350 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$350 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$350 \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1260 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$1260 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,300 Amount to be refunded: \$ Amount to be refunded: \$ TOTAL FEES ENCLOSED = \$1,300 Adupticate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No							\$ 900			
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